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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1-97(b) or 1.97(c))				cket No. -10302/36		
APF	<u> </u>					
Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.		
10/531,826 Apr. 18, 2005 25006 2858 3927						
Title: SENSOR MEASURING BY CAPACITANCE AND DETECTION DEVICE FOR THE DETECTION OF AN OBSTRUCTION SITUATION						
,	P.O. Box 1450					
	37 CFR 1.97(b)					
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CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
statement specified in	n 37 CFR 1.97(e);	•	•, •			
OR						
fee set forth in 37 CF	Я 1.17(р).					
	Filing Date Apr. 18, 2005  TEASURING BY CARTION SITUATION  mation Disclosure Stanal application other of the date of entry before the mailing for the filing of a requestry to the filing of the the filing of a requestry to the filing of t	Filing Date APR 1 3 2006  Filing Date Apr. 18, 2005  IEASURING BY CAPACITANCE AND DETECTION  Address to: Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14  37 CFR 1.97(b)  mation Disclosure Statement submitted herewith is to all application other than a continued prosecution on the of the date of entry of the national stage as set in; before the mailing of a first Office Action on the mailing of a request for continued examination under 37 CFR 1.97(c)  mation Disclosure Statement submitted herewith is left to under 37 CFR 1.113, a Notice of Allowance closes prosecution in the application, and is accomplished that the Information Disclosure Statement specified in 37 CFR 1.97(e);	Filing Date Apr. 18, 2005  Apr. 18, 2005  EASURING BY CAPACITANCE AND DETECTION DEVICE FORTION SITUATION  Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  37 CFR 1.97(b)  mation Disclosure Statement submitted herewith is being filed within nal application other than a continued prosecution application under the date of entry of the national stage as set forth in 37 CFR; before the mailing of a first Office Action on the merits, or before er the filing of a request for continued examination under 37 CFR 1.  37 CFR 1.97(c)  mation Disclosure Statement submitted herewith is being filed after (b), provided that the Information Disclosure Statement is filed be on under 37 CFR 1.113, a Notice of Allowance under 37 CFR closes prosecution in the application, and is accompanied by one of statement specified in 37 CFR 1.97(e);  OR	Filing Date  APR 1 3 2006  Filing Date  APR 1 3 2006  Filing Date  APR 1 3 2006  Examiner  Apr. 18, 2005  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450  The date of entry of the national stage as set forth in 37 CFR 1.491 in an in the period species of the filing of a request for continued examination under 37 CFR 1.114.  37 CFR 1.97(c)  The date of entry of the national stage as set forth in 37 CFR 1.114.  The filing of a request for continued examination under 37 CFR 1.114.  The date of entry of the national stage as set forth in 37 CFR 1.114.  The filing of a request for continued examination under 37 CFR 1.114.  The date of entry of the national stage as set forth in 37 CFR 1.114.  The filing of a request for continued examination under 37 CFR 1.114.  The period specified in 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Accloses prosecution in the application, and is accompanied by one of:  Statement specified in 37 CFR 1.97(e);  OR		

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 27(b) or 1.97(c))				cket No. -10302/36		
In Re Application of	Gutendorf	1 3 5000 M				
Application No.	Filing Date	Examiner		Customer No.	Group Art Unit	Confirmation No.
10/531,826	Apr. 18, 2005			25006	2858	3927
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## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Peter Gutendorf

Attorney Docket No. KRO-10302/36

Serial No.: BOX 7021 TROY, MICHIGAN 48007-7021

10/531,826

Group Art Unit: 2858

Filed:

April 18, 2005

Examiner:

For: SENSOR MEASURING BY CAPACITANCE AND DETECTION DEVICE FOR THE

DETECTION OF AN OBSTRUCTION SITUATION (As Amended)

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendments Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir: In compliance with the duty of disclosure under 37 C.F.R. §1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on attached Form PTO-1449 be considered by the Examiner and made of record.

In accordance with 37 C.F.R. §1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 C.F.R. §1.56(a) exists. In accordance with 37 C.F.R. §1.97(h) this Information Disclosure Statement is not to be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

## The Examiner's attention is drawn particularly to the following:

A copy of a German Office Action, and its English translation, is attached to cited Patent No. DE 101 04 333 A1 is of particular relevance and an English translation of that paragraph is also attached. greference DE 101 04 333 A1. The German Office Action indicates that paragraph [0021] of German

GIFFORD, KRASS, GROH, SPRINKLE, ANDERSON & CITKOWSKI, P.C. 2701 TROY CENTER DR., SUITE 330, P.O. BOX 7021 TROY, MICHIGAN 48007-7021 (248) 647-6000 this line in the second state of the se Please note that an English Abstract is attached to each foreign patent reference cited in this Information Disclosure Statement for the convenience of the Examiner. Respectfully submitted,

Reg. No. 41,369

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Rediction Act of 1995, propersons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO TRADEAN

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known		
Application Number	10/531,826	
Filing Date	April 18, 2005	
First Named Inventor	Gutendorf	
Art Unit	2858	
Examiner Name		
Attorney Docket Number	KRO-10302/36	

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 6,208,101	3/27/2001	Seeberger et al.	
		<sup>US-</sup> 6,240,722	6/5/2001	Busch et al.	
		<sup>US-</sup> 6,600,284	7/29/2003	Weber et al.	
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[		FORE	GN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	-6
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
		DE 35 27 405 A1	2/12/1987	Clement	See Attachment	$\checkmark$
		DE 31 37 351 A1	4/7/1983	Sauter et al.	See Attachment	
		DE 101 04 333 A1	8/8/2002	Trost	See Attachment	<b>✓</b>
		DE 40 11 901 A1	10/17/1991	Meese	See Attachment	V
		DE 197 24 168 C1	8/6/1998	Volz et al.	See Attachment	✓
		DE 32 36 056 A1	3/29/1984	Schewe	See Attachment	$oldsymbol{ olimits}$

Examiner Date	
Signature Consider	ered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.